LEGISLATIVE SERVICES AGENCY OFFICE OF FISCAL AND MANAGEMENT ANALYSIS

200 W. Washington, Suite 301 Indianapolis, IN 46204 (317) 233-0696 http://www.in.gov/legislative

FISCAL IMPACT STATEMENT

LS 6234 NOTE PREPARED: Nov 20, 2008

BILL NUMBER: HB 1033 BILL AMENDED:

SUBJECT: Livestock Waste Anaerobic Digestion Systems.

FIRST AUTHOR: Rep. Grubb BILL STATUS: As Introduced

FIRST SPONSOR:

FUNDS AFFECTED: X GENERAL IMPACT: State

DEDICATED FEDERAL

<u>Summary of Legislation:</u> This bill requires the Utility Forecasting Group to consider the statewide evaluation of livestock waste anaerobic digestion systems conducted by the Department of Agriculture in formulating suggestions to the Regulatory Flexibility Committee concerning the development and use of renewable energy resources in Indiana.

It requires the Department to explore the use of livestock waste anaerobic digestion systems to generate renewable energy as an economic development tool. It also requires the Department to conduct a statewide evaluation of livestock waste anaerobic digestion systems using the protocol developed by the United States Environmental Protection Agency AgSTAR Program.

Effective Date: July 1, 2009.

Explanation of State Expenditures: This bill will increase the administrative costs of both the Utility Forecasting Group and the Department of Agriculture. The amount of the increase is indeterminable and will ultimately depend on the administrative decisions of these two entities made in considering and evaluating livestock waste anaerobic digestion systems.

<u>Background-</u> A livestock anaerobic digestion system is a device used to recover biogas from organic waste. Biogas is a gas largely comprised of methane, and it is used to produce energy. These digesters are made in various ways, using a wide variety of available livestock waste materials.

Explanation of State Revenues:

HB 1033+

Explanation of Local Expenditures:

Explanation of Local Revenues:

<u>State Agencies Affected:</u> Utility Regulatory Commission; Utility Forecasting Group; Department of Agriculture.

Local Agencies Affected:

<u>Information Sources:</u> U.S. Environmental Protection Agency, http://www.epa.gov/agstar/pdf/manage.pdf

Fiscal Analyst: Diana Agidi, 317-232-9867.

HB 1033+ 2